

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION VIII

Jim Please call
me if you have
quisting with

1860 LINCOLN STREET DENVER, COLORADO 80295-0699

AUG 1 6 1984

Ref: 8RC

Mr. James Johnson Grace Petroleum Corporation 143 Union Boulevard, Suite 760 Lakewood, Colorado 80228

Dear Mr. Johnson:

On June 25, 1984, you were requested to submit Underground Injection Control (UIC) permit applications for the following wells:

EPU 110XD; Buck Elk No. 2; Goings Government; Huber No. 1; Huber No. 2.

The date for compliance was set at July 30, 1984.

Per the prescriptions of 40 C.F.R. Section 144.25(b) our notice to you included a statement of the reasons for our decision to require you to apply for a permit; an application form; a statement setting a reasonable time within which you were to submit the applications to this office; and a statement noting that on the effective date of the UIC permit, your authorization by rule to operate the designated wells would no longer apply.

On August 6 this office received applications for the EPU 110XD, Buck Elk No. 2 and Goings Government wells along with notice that the Huber No. 1 and Huber No. 2 wells are producers and therefore not covered by the UIC program.

Your failure to respond on or before July 30, 1984 is a violation of the Safe Drinking Water Act. Also, as stated in 40 C.F.R. Section 144.21(a)(2) your authorization by rule to operate the above designated wells has expired effective July 31. Any underground injection, except as authorized by rule or permit issued under the UIC program, is prohibited. Any injection operations at the designated wells after July 30 and prior to the issuance of a UIC permit from EPA constitutes continued violation of the Safe Drinking Water Act and subjects you to the liabilities therein prescribed.



If you have any questions regarding this letter or the requirements under the UIC program, please contact Laura Clemmens at the EPA Denver Regional Office (303) 844-2731.

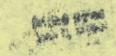
Sincerely,

John G. Welles Regional Administrator

NUG 14 1984

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EPA Form 1320-1 (12-70)		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	SA SE SALES EN	OFFICIAL FILE COPY

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Sincerely,

Briginal signed

John G. Welles Regional Administrator

DHobson:gr:08/01/84 rewritten RRLONG:08/10/84:5267G

AUG 7 1984

Celly 9 835 713

Ref: 8M0

Mr. Alvin W. Simpson Manager of Operations Murphy Oil USA, Inc. 200 Peach Street El Dorado, Arkansas 71730

Dear Mr. Simpson:

Thank you for your letter requesting an extension of time for submittal of the applications for permits for salt water disposal wells in the East Poplar Field. As had previously been stated verbally by Mr. Sid Campbell of your office, an extension until August 31, 1984 would allow your staff to complete all applications. This revised deadline is acceptable to us.

You are advised, however, that the wells for which we requested applications will lose their authorization on August 31, 1984, if we have not received those applications by that date. You will be in violation of the Safe Drinking Water Act if the wells are operated beyond that date unless an application has been submitted. The penalty for such a violation can be as much as \$10,000 per day for each day of violation.

If your staff has any questions on the application process, please contact Bill Engle at (406) 449-5414.

Sincerely,

John F. Wardell

Director

Montana Office

ENGLE: fa/8/6/84/5441



CONCURRENCES						
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UNITE TES ENVIRONMENTAL PROTEC

AGENCY

August 6, 1984

UIC Permit Calls - AJAX and Grace Petroleum SUBJECT:

FROM:

Max H. Dodson, Director Water Management Division

The File TO

> Called subject Companies on August 3 to remind them of their obligation to submit UIC permit applications and, because they had missed the July 30 date, they were in violation of the SDWA. Derrick Hobson accompanied me on the phone. AJAX claimed ignorance and stated general confusion on what we wanted; claimed he was a one-man operation and needed help. I advised him of the fact that two individuals were identified in the certified letter he signed for, who could have helped him fill out application. In conclusion, he would get in touch with Engle or Long. Jim Johnson from Grace was cooperative and said he had mailed their application certified mail on August 2. I checked with Drinking Water Branch clerical and no application had been received.

Talked to Vic Kimm later the same day and advised him of what we were doing. He said "great."

DRA briefed on phone conversation with Companies and she was advised to have John Welles sign letters regardless of response from Companies.

Eremette Hobson



UNITE TATES ENVIRONMENTAL PROTECTON AGENCY

DATE:

August 6, 1984

SUBJECT: UIC Permit Calls - AJAX and Grace Petroleum

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FROM: Max H. Dodson

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TO: The File

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co: Eremette RET 8/7

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		our address in the "RETURN TO" space on the	
	-	reverse side. Failure to do this will prevent this card from	
	88	g returned to you. The return receipt fee will provide	
	=	the name of the person delivered to and the date of delivery. For additional fees the following services are	
	2	available. Consult postmaster for fees and check hoves	
	Y-	for service(s) requested.	
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	-	2. Restricted Delivery.	
		and delivery.	
		3. Article Addressed to:	
		James Johnson	
		Grace Petroleum Corporation	
		143 Union Boulevard, Suite 760	
	-	Lakewood, Colorado 80228	
		4. Type of Service: Article Number	
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200 PEACH STREET EL DORADO, ARKANSAS 71730

July 31, 1984

Mr. John F. Wardell, Director Environmental Protection Agency Region 8, Montana Office Federal Building 301 S. Park, Drawer 10096 Helena, Montana 59626

Dear Mr. Wardell:

We have received your request for permit applications on our East Poplar Unit salt water disposal wells. You have asked that these be filed by July 30, 1984. Based on our current schedule it appears that the applications cannot be completed by this date and it is my understanding that Mr. Bill Engle of your office has given our Mr. Sidney Campbell approval to extend the deadline for applying to August 31. We would appreciate your confirming that the filing deadline of August 31, 1984, is satisfactory.

As you have suggested, we currently plan to file permit applications for all of our salt water disposal wells by the August 31, 1984, date. Your cooperation in this matter is appreciated.

Yours very truly,

Alvin W. Simpson

Manager of Operations

AWS/ac

cc: Mr. Ray Reede

Murphy Oil USA, Inc.

Poplar, Montana

403 0 6 1884

CONTAKA OFFICE





DEPOSITION EXHIBIT

JUN 25 1984

REF: 8WM-DW

Mr. James Johnson Grace Petroleum Corporation 143 Union Boulevard, Suite 760 Lakewood, Colorado 80228

Dear Mr. Johnson:

You are hereby requested to submit permit applications for the following wells by July 30, 1984:

East Poplar

East Poplar

EPU 110XD

Buck Elk No. 2

Huber No. 1

Huber No. 2

NW Poplar

Goings Government

EPA is requiring permit applications for these wells for the following reasons: 1) The agency has determined that salt water disposal (SWD) wells pose a significant threat to Underground Sources of Drinking Water (USDW's) in this area and is therefore permitting them as soon as possible, and; 2) EPA has received assertions from the Bureau of Indian Affairs (BIA) of ground water contamination as a possible result of salt water disposal activities on the Fort Peck Indian Reservation. Since the East Poplar and Northwest Poplar fields are the area of greatest concern to the tribe and the BIA, we are requesting that permit applications for wells from these fields be submitted first.

Please complete one of the enclosed application forms for each well listed by July 30, 1984. Be sure that all the applications are complete and that all required attachments are included. Submit the completed applications to:

Chief, Drinking Water Branch U.S. Environmental Protection Agency (8WM-DW) 1860 Lincoln Street Denver, Colorado 80295

SYMBOL SMO SMO SURNAME SURNAME DATE B-28-84 SM SMO SPECIAL FILE COPY

The SWD wells listed above may continue to operate under current authorization by rule until: The effective date of a permit (activities will then be authorized by permit); The denial of a permit (the well will no longer be authorized to inject); or The owner or operator fails to submit the permit application within the time period specified in this notice (at which time the authorization to inject will be revoked). I encourage you to contact either Richard Long in the EPA Denver Regional Office (Phone: (303) 844-3914) or William Engle in the EPA Montana Operations Office (Phone: (406) 449-5414) as soon as possible if you have any questions. Sincerely yours, John F. Wardell, Director. Montana Office Enclosures: Permit Application Forms

	AND DESCRIPTION OF THE PERSON NAMED IN COLUMN 2 IS NOT THE PERSON
SENDER: Complete items 1, 2, 3, Add your address in the space on reverse.	"RETURN TO"
(CONSULT POSTMASTER	FOR FEES)
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to the return receipt fee.)	1 addition
P	TOTAL \$
3. ARTICLE ADDRESSED TO James	Tohuson
Grace perforum Corp	oration
140 Onion Divo 100116	749
Lakewood, CO 80	ARTICLE NUMBER
4. TYPE OF SERVICE:	ANTICLE NUMBER
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I have received the article described above	
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5) M. Cris	2
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P 249 835 166 RECEIPT FOR CERTIFIED MAIL NO INSURANCE COVERAGE PROVIDED— NOT FOR INTERNATIONAL MAIL (See Reverse) Tames Johnson STREET AND NO. P.O. STATE AND ZIP CODE LOKE WOOT , CO 80228 POSTAGE CERTIFIED FEE SPECIAL DELIVERY RESTRICTED DELIVERY FOR SHOW TO WHOM AND DATE DELIVERED CONSULT POSTMASTER SHOW TO WHOM, DATE, AND ADDRESS OF DELIVERY SHOW TO WHOM AND DATE DELIVERED WITH RESTRICTED DELIVERY SHOW TO WHOM, DATE AND ADDRESS OF DELIVERY WITH RESTRICTED DELIVERY TOTAL POSTAGE AND FEES PS Form 3800, Apr. POSTMARK OR DATE C/25/8 JUN 2 9 1984



UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF INDIAN AFFAIRS

P O. BOX 637
FORT PICK AGENCY
POPLAR, MONTANA 59255

February 27, 1984



Land Operat

Bureau of Land Management Miles CIty Dist. Office P.O. Box 940 Miles City, Montana 19301

Dear District Manager:

The Bureau of Indian Affairs along with the Ft. Peck Tribes is concerned with all possible fresh water aguifers.

The Judith River is considered a possible fresh water aquifer. For this reason, we will no longer consider the Judith River as a saltwater disposed zone. We are also requiring the use of surface casing for all new wells, through the Judith River.

We propose the Lakota, Dakota or deeper formations for all new saltwater disposal wells.

Sincerely,

finer intendent

Permit Application & Attachments (P&A Approval Request)

Correspondence to EPA

029N 050E County Well Located: SESW 11 FORT PECK POPLAR, NW, ROOSEVELT C GOINGS GOVT MT00006

MT2008-0008

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RECORD OF COMMUNICATION	OTHER (SPECIFY)			
COMMONTORION	(Record of item checked a	hove)		
TO: > 1 1				
To: Dane Anderson	FROM: Laura Clemmens	DATE 4-10-85		
grace Petroleum		8:30		
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INFORMATION COPIES				
FPA FORM RB 1300. (11-84) REPLACES EPA HO FORM A	= Osborne, Sto/z	-		
EPA Form R8 1300. (11-84) REPLACES EPA HO FORM 5	300-3 WHICH MAY BE USED UNTIL SUPPLY IS EXH	AUSTED.		

RECORD OF	PHONE CALL DISCUSON FIELD	TRIP CONFERENCE			
COMMUNICATION	OTHER (SPECIFY)				
	(Record of item checked at	bove)			
Dane Anderson	FROM: Laura Clemmens	DATE 4-4-85			
Grace Petroleum		3/30			
	-11	/ -			
Interpretation of Inje	ection Profile - Tubing	PKr Injection			
well: Goings gov't#1	7				
for the goings + the EPI	Dane had picked up	o the permits			
for the goings + the EPI	J 110-XD. At that ti	ne, heasked			
it temporarily, They	could inject down to	he tubing			
+ packer in Goings u	intil workover could	be approved			
to repair casing. I	told him I'd check	onit. An injection			
Profile had been pe	rfirmed on the tub	oing + packer			
on 2/7/85. Dane has	d briefly explained:	+ tome,			
but I wasn't well w	ersed Pat Crotyst	atd thatif			
Grace could prove A	uid was confined t	omjection,			
Grace could prove fl 20ne + if grace moni	tured injection press	ive, reporting			
my cerianons to El	4, They covid inject	10116			
I asked gust	oreview injection pro	ofile, but			
he said he'd Reel more comfirtable if an objective rep. from Gearhart interpreted the logs Far us.					
rep. from Gearhart in	terpreted the logs a	arus.			
CONCLUSIONS, ACTION TAKEN OR REQUIRED					
I called Dano + e	xplaine 2 that if we	couldast			
I called Dane + explained that if we could get					
a Gearhart rep. to explain the logs + togiveus					
awritten statement on the confinement of fluids					
to the injection zone, that we'd let theminject					
for a max, of 30 days until the workover was started.					
Dane agreed, will set something up for Monday.					
INFORMATION COPIES					
" Crotty (Goings File) Gus Stolz					
EPA Form R8 1300.1 (11-84) REPLAGES-EPA HO FORM 55		AUSTED.			